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PTO/SB/21 (12-97) Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. JAN 1 0 2009 **Application Number** 08/977,400 TRANSMITTAL **Filing Date** 11/24/97 **FORM** .U et al. **First Named Inventor** (to be used for all correspondence after initial filing) Group Art Unit 2832 KOZMA, T. Examiner Name Attorney Docket Number HALO-010 Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Χ Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final Proprietary Information and Accompanying Petition To Convert a Affidavits/declaration(s) Status Letter **Provisional Application** Power of Attorney, Revocation Additional Enclosure(s) Change of Correspondence Address **Extension of Time Request** (please identify below): Terminal Disclaimer Return receipt₋≀ **Express Abandonment Request** Small Entity Statement post card Information Disclosure Statemen Request for Refund Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date 6, 2000 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 1/6/00 Typed or printed name Steph Date Signature 1/6/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JAN 1 0 2000 G

PTO/SB/17 (12-97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL

Note: Effective October 1, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$

(\$) 340.00

Complete if Known					
Application Number	08/977,400				
Filing Date	11/24/97				
First Named Inventor	LU et al.				
Group Art Unit	2832				
Examiner Name	Kozma, T.				
Attornov Docket Number	HALO-010				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any over payments to:	Large Entity Small Entity Fee' Fee Fee Code (\$) Code (\$) Fee Description	Fee Paid				
Account Number 20-1497 (HALO-010)	105 130 205 65 Surcharge - late filing fee or oath					
Deposit Account Name Trial&Technology Law Grp	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.					
Charge Any Additional Charge the Issue Fee Set in	139 130 139 130 Non-English specification	-				
Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination					
	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. X Payment Enclosed: X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FFF CALCULATION	115 110 215 55 Extension for reply within first month					
FEE CALCULATION	116 400 216 200 Extension for reply within second month	190.00				
1. FILING FEE	117 950 217 475 Extension for reply within third month					
Large Entity Small Entity	118 1,510 218 755 Extension for reply within fourth month					
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 2,060 228 1,030 Extension for reply within fifth month					
101 790 201 395 Utility filing fee	119 310 219 155 Notice of Appeal	150.00				
106 330 206 165 Design filling fee	120 310 220 155 Filing a brief in support of an appeal					
107 540 207 270 Plant filing fee	121 270 221 135 Request for oral hearing					
108 790 208 395 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$)	141 1,320 241 660 Petition to revive - unintentional					
	142 1,320 242 660 Utility issue fee (or reissue)					
2. CLAIMS Extra Fee from Fee Paid	143 450 243 225 Design issue fee					
Total Claims -20 = 0 X =	144 670 244 335 Plant issue fee					
Independent - 3 = 0 X =	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent ClaimsX=	· 123 50 123 50 Petitions related to provisional applications					
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 22 203 11 Claims in excess of 20	146 790 246 395 Filing a submission after final rejection					
102 82 202 41 Independent claims in excess of 3	(37 CFR 1.129(a)) 149 790 249 395 For each additional invention to be					
104 270 204 135 Multiple dependent claim	examined (37 CFR 1.129(b))					
109 82 209 41 Reissue independent claims over original patent	Other fee (specify)					
110 22 210 11 Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) ().00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 340.00					

SUBMITTED BY			Complete (if applicable)		1	
Typed or Printed Name	Stephen E. Baldwin			Reg. Number	27,769	
Signature	Hatel Doller	Date	1/6/00	Deposit Account User ID	20-1497 (HAI	O-010)

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